



GREEN-IT

Green Initiative for energy efficient, eco-products in the construction industry

Objective:

GREEN-IT aims to introduce a product database [e²pilot] in the European building construction product sector and accelerate the EU market transformation towards regulated Energy Performance of Buildings.

Target Group:

The EU construction industry is involved in the project with a registration of energy efficient products in the product database. This database is used as instrument to promote best practice in construction products manufacturing and motivate the building sector to further compliance with the new EPBD.

e²pilot

The e²pilot represents a navigator through the European construction product market. The database will provide information on the energy and environmental characteristics of products available throughout Europe. Participation of manufacturers in the GREEN-IT Scheme is on a voluntary basis and provides the opportunity to present product information on a European wide scale.

Manufacturers wishing to participate in the pilot scheme should contact their national coordinator –link available on the project homepage.

Outcome:

Collaboration with the local industries has been carried out in all participating countries and workshops targeting the manufacturing sector have brought industries and associations close to the GREEN-IT objectives. As result the e²pilot has been created in co-operation with the target group.

Regarding the product information the following specifications have been set:

- Giving an overview of construction products and their specific properties, existing labels and construction recommendations, the project is not aiming at inventing a new label with particular product requirements. It is designed to inform the target group of existing possibilities to reach high standard building construction.
- Due to the fact that product information needs to be comparable in all EU countries, the certification refers to the declaration of conformity with European standards (CE mark).

- Mandatory parameters to be presented in the database are energy related product information regarding a product's service lifetime. In addition, further information needed for the selection process (e. g. field of appliance) and voluntary information on the environmental performance will complete the product information.

The Project duration is from 01.01.2006 till 31.12.2008 and is coordinated by: CRES, Centre for Renewable Energy Sources, (GREECE) who are partnered by several European institutes and consulting companies. For further information please contact: Mr. Riadh Bhar, Tel.: +49 211 569673-153, Email:r.bhar@ecofys.com or have a look on our project website: <http://www.green-it.eu>.